

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	"2001025241"	USPAT	OR	OFF	2004/11/18 15:55
S1	147990	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table)	USPAT	OR	ON	2003/11/28 06:48
S2	79	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and (704/235.ccls.)	USPAT	OR	ON	2003/11/25 14:10
S3	7	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and (704/235.ccls.) and caption\$6	USPAT	OR	ON	2003/11/25 14:25
S4	52	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and caption\$6 and markov	USPAT	OR	ON	2003/11/25 14:25
S5	53	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and caption\$6 and (markov HMM)	USPAT	OR	ON	2003/11/25 15:03
S6	107	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and caption\$6 and (parallel near3 process\$4)	USPAT	OR	ON	2003/11/25 15:13
S7	618	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and caption\$6 and (real near3 time)	USPAT	OR	ON	2003/11/25 15:46
S8	34	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and caption\$6 and (real near3 time) and (markov hmm)	USPAT	OR	ON	2003/11/25 15:32
S9	25	((word) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and caption\$6 and (real near3 time) and (markov hmm)	USPAT	OR	ON	2004/06/10 09:35

S10	50	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and (television tv movie video) and (real near3 time) and (markov hmm)and (speaker near3 (dependent independent))	USPAT	OR	ON	2003/11/25 15:32
S11	8	("5526407" "5572624" "5895447" "6023675" "6067517" "6073101" "6088669" "6094632").PN.	USPAT	OR	OFF	2003/11/25 15:45
S12	202	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and markov and (real near3 time) and "704"/\$.ccls.	USPAT	OR	ON	2003/11/25 15:47
S13	13	((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (database codebook table) and markov and (real near3 time) and 704/235.ccls.	USPAT	OR	ON	2003/11/25 15:56
S14	10	caption\$4 and 704/235.ccls.	USPAT	OR	ON	2003/11/25 16:05
S15	58	transcription\$4 and 704/235.ccls.	USPAT	OR	ON	2003/11/25 16:06
S16	27	transcription\$4 and 704/235.ccls. and (speaker near3 (dependent independent))	USPAT	OR	ON	2003/11/25 16:08
S17	62	transcription\$4 and (704/231.ccls. 704/251.ccls. 704/256.ccls. 704/235.ccls.) and (speaker near3 (dependent independent)) and (hmm markov) and (database table index)	USPAT	OR	ON	2003/11/25 16:09
S18	52	(transcription\$4 and (704/231.ccls. 704/251.ccls. 704/256.ccls. 704/235.ccls.) and (speaker near3 (dependent independent)) and (hmm markov) and (database table index)) and ((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4))	USPAT	OR	ON	2003/11/25 16:10

S19	24	(transcription\$4 and (704/231.ccls. 704/251.ccls. 704/256.ccls. 704/235.ccls.) and (speaker near3 (dependent independent)) and (hmm markov) and (database table index)) and ((speech voice phoneme frame) with (pars\$4 fram\$4 divid\$4 separat\$4 partition\$4)) and (real near3 time)	USPAT	OR	ON	2003/11/25 16:10
S20	128	caption\$4 and decod\$4 and ("speech to text" transcri\$6 "speech-to-text")	USPAT	OR	OFF	2003/11/26 09:09
S21	9	caption\$4 and decod\$4 and ("speech to text" transcri\$6 "speech-to-text") and (markov HMM) and (speaker near3 (dependent independent))	USPAT	OR	OFF	2003/11/26 09:56
S22	11	caption\$4 and decod\$4 and (markov HMM) and (speaker near3 (dependent independent))	USPAT	OR	OFF	2003/11/26 09:45
S24	0	"2001025241"	US-PGPUB	OR	OFF	2003/11/26 09:47
S25	1	lange and "automated captioning"	US-PGPUB; USPAT	OR	OFF	2003/11/26 09:50
S26	0	"20010025241".URPN.	USPAT	OR	OFF	2003/11/26 09:50
S27	1	"automated captioning"	US-PGPUB; USPAT	OR	OFF	2003/11/26 09:50
S28	7	automated near3 caption\$4	US-PGPUB; USPAT	OR	OFF	2003/11/26 09:50
S29	6	(teletext subtitl\$5) and decod\$4 and ("speech to text" transcri\$6 "speech-to-text") and (markov HMM) and (speaker near3 (dependent independent))	USPAT	OR	OFF	2003/11/26 09:58
S30	77	decod\$4 and ("speech to text" transcri\$6 "speech-to-text") and (markov HMM) and (speaker near3 (dependent independent))	USPAT	OR	OFF	2003/11/26 10:26
S31	17	caption\$6 and decod\$4 and ("speech to text" transcri\$6 "speech-to-text") and (markov HMM)	USPAT	OR	OFF	2003/11/26 10:28
S32	7	caption\$6 and decod\$4 and ("speech to text" transcri\$6 "speech-to-text") and (markov HMM)	US-PGPUB	OR	OFF	2003/11/26 11:02
S33	0	caption\$6 and decod\$4 and ("speech to text" transcri\$6 "speech-to-text") and (markov HMM)	EPO; JPO; DERWENT	OR	OFF	2003/11/26 10:44

S34	0	caption\$6 and decod\$4 and ("speech to text" transcri\$6 "speech-to-text") and (markov HMM)	EPO; JPO; DERWENT	OR	ON	2003/11/26 10:45
S35	67	caption\$6 and decod\$4 and (markov HMM)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/11/26 11:12
S36	70	caption\$6 and (decompress\$5 decod\$4) and (markov HMM)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/11/26 11:12
S37	2	caption\$5 and ((markov hmm) same phoneme)	USPAT	OR	ON	2003/11/26 16:22
S38	3	("speech to text" "speech-to-text") and ((markov hmm) same phoneme)	USPAT	OR	ON	2003/11/26 16:25
S39	190	(speaker near3 (dependent independent)) and ((markov hmm) same phoneme)	USPAT	OR	ON	2003/11/26 16:26
S40	95	(speaker near3 (dependent independent)) and ((markov hmm) same phoneme same train\$5)	USPAT	OR	ON	2003/11/26 16:29
S41	2	(speaker near3 (dependent independent)) and ((markov hmm) same phoneme same (text near3 train\$5))	USPAT	OR	ON	2003/11/26 16:29
S42	9	(train\$4 near3 text) with (television video)	USPAT	OR	OFF	2003/11/26 18:34
S43	2	Witbrock and Hauptmann	USPAT	OR	OFF	2003/11/26 18:38
S44	0	(traning near3 text) with (cable television video tv)	USPAT	OR	OFF	2003/11/26 18:38
S45	0	(traning near3 text) same (cable television video tv)	USPAT	OR	OFF	2003/11/26 18:39
S46	0	(traning near3 text) same (cable television video tv)	US-PGPUB; USPAT	OR	OFF	2003/11/26 18:39
S47	0	(traning near3 text) same (cable television video tv)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2003/11/26 18:39
S48	0	(traning with text) same (cable television video tv)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2003/11/26 18:42
S49	13	"5822728"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2003/11/26 18:43
S50	7	"5822728"	USPAT	OR	OFF	2003/11/26 18:43
S51	1	"5822728".pn.	USPAT	OR	OFF	2003/11/26 18:43

S52	5	(training near text) same (tv television video)	USPAT	OR	ON	2003/11/28 06:55
S53	0	"09820401"	US-PGPUB	OR	ON	2003/11/28 06:54
S54	1	"20020143531"	US-PGPUB	OR	ON	2003/11/28 06:54
S55	176	((training template data) near text) with (tv television)	USPAT	OR	ON	2003/11/28 06:58
S56	0	((training) near data) with (tv television)	USPAT	OR	ON	2003/11/28 06:59
S57	684	((adapt\$4 updat\$4) near3 (model with television tv))	USPAT	OR	ON	2003/11/28 09:31
S58	16	((adapt\$4 updat\$4) near3 model) with (television tv))	USPAT	OR	ON	2003/11/28 09:32
S59	0	348/468.ccls. and phoneme and recognition	USPAT	OR	OFF	2003/12/08 15:23
S60	4	348/468.ccls. and phoneme	USPAT	OR	OFF	2003/12/08 15:29
S61	11	348/468.ccls. and ((speech voice speaker) near3 recogni\$6)	USPAT	OR	OFF	2003/12/08 15:36
S62	1	348/343.ccls. and ((speech voice speaker) near3 recogni\$6)	USPAT	OR	OFF	2003/12/08 15:36
S64	33	"704"/\$.ccls. and (detect\$4 recogni\$6 identif\$6) near6 (caption teletext)	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:21
S65	0	(detect\$4identif\$6) near6 (caption teletext) same ((speech voice audio) near4 recogni\$6)	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:22
S66	140889	(detect\$4identif\$6) near6 (caption teletext) sand ((speech voice audio) near4 recogni\$6)	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:22
S67	0	(detect\$4identif\$6) near6 (caption teletext) and ((speech voice audio) near4 recogni\$6)	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:22
S68	0	((detect\$4identif\$6) near6 (caption teletext)) and ((speech voice audio) near4 recogni\$6)	US-PGPUB; USPAT	OR	ON	2004/11/18 10:23
S69	2	((no absent) near6 (caption teletext)) same ((speech voice audio) near4 recogni\$6)	US-PGPUB; USPAT	OR	ON	2004/11/18 10:23
S70	177	((caption teletext)) same ((speech voice audio) near4 recogni\$6)	US-PGPUB; USPAT	OR	ON	2004/11/18 10:24